Manhole Inspection Summary Manhole # S03QQ1001MH of 4 Printed On: 6/24/2010 Page 1 Inspection ☐ Is Incomplete Rating: 2) Good Record Plat: 03QQ1 Node: 001 Status: Found Insp Date: 12/7/07 11:08 AM **Incomplete Comments** Crew: TJ, BC Inspector: Johnson Firm: URS Location Address: 5535 GIST AVE Cross Street: W NORTHERN AVE Manhole Type: Junction Location: Roadway Ground Conditions: Wet Prev. Rehab Weather: **Dry** Subject To Ponding: None Comments Shape: Circular Diameter: 26 (in.) Length: (in.) Dist A/B Grade: 0 Cover (in.) Type: Sanitary Condition: Cracked Cover Material: Cast Iron Properties: Bolted Vented ☐ Water Tight ☐ Water Tight Insert **Frame** Offset: 0 (in.) Condition: ✓ Sound ☐ Cracked Leaks Chimney / Frame Adjustment Exists Material: Brick Parged Height: 16 (in.) Condition: ✓ Sound ☐ Cracked ☐ Root Intrusion ☐ Loose Brick ☐ Deteriorated Infiltration: None ☐ Joint ☐ Cracks ☐ Mortar ☐ Roots ☐ Wall Corbel Material: Brick Parged Type: Concentric/Eccentric Condition: ✓ Sound ☐ Cracked ☐ Root Intrusion ☐ Loose Brick ☐ Deteriorated Infiltration: ✓ None ☐ Joint Cracks Mortar ☐ Roots ☐ Wall Barrel Material: Brick Parged Shape: Circular Diameter: 48 (in.) Length: (in.) Condition: ✓ Sound ☐ Cracked ☐ Root Intrusion Loose Brick Deteriorated Infiltration: ✓ None ☐ Joint Cracks Mortar Roots Wall **Bench** ✓ Exists Material: Brick ☐ Parged Condition: ✓ Sound ☐ Cracked ☐ Root Intrusion ☐ Deteriorated ☐ Leaks Debris Channel Material: Brick Parged Channel Exposure: Fully Open Junc Dist: 0 nearest .5 ft. Azimuth: Condition: ✓ Sound ☐ Cracked ☐ Root Intrusion ☐ Deteriorated ☐ Leaks Debris Count: 5 Missing: 0 **✓** Corroded Steps Surcharge ☐ Evidence Of Surcharge Depth: (ft.) Active Surcharge Present

Manhole	Inspection	Summary
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Manhole # S03QQ1001MH

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Location View	Top View
CHIMNEY	Defect 1
	CRACKED COVER

Manhole Inspection Summary	Manhole # S03QQ1001MH	
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10 in. Circular Gravity Sewer Pipe Out @ 12 O'Clock	12 O'Clock Outflow	
Pipe Height: 10.8 (in.) Rod and Bar (Angled)	Drop: None	
Pipe Material: Clay Pipe Lined		
Invert Depth: 10.56 (ft.) Flow Characteristics: Fast		
Deposits: ✓ None	Connecte To: March ele	
Silt Depth: (in.) Deposits Extent: Infiltration: None Pipe Seal Cond: Sound	Connects To: Manhole Possible Illicit Connection	
10 in. Circular Gravity Sewer Pipe In @ 3 O'Clock	3 O'Clock Inflow	
Pipe Height: 10.8 (in.) Rod and Bar (Angled) Pipe Material: Clay	Drop: None	
Silt Depth: (in.) Deposits Extent:	Connects To: Manhole	
Infiltration: None Pipe Seal Cond: Sound	Possible Illicit Connection	

Manhole Inspection Summary	Manhole # S03QQ1001MH
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6 in. Circular Gravity Sewer Pipe In @ 6 O'Clock	6 O'Clock Inflow
Pipe Height: 6 (in.) Rod and Bar (Angled) Pipe Material: Clay Pipe Lined	Drop: None
Invert Depth: 9.60 (ft.) Flow Characteristics: Slow	
Deposits: ✓ None ☐ Mud ☐ Sludge ☐ Debris ☐ Grease Silt Depth: (in.) Deposits Extent:	Connects To: House connection / Service line
Infiltration: None Pipe Seal Cond: Sound	Possible Illicit Connection
8 in. Circular Gravity Sewer Pipe In @ 9 O'Clock	9 O'Clock Inflow
Pipe Height: 8.4 (in.) Rod and Bar (Angled) Pipe Material: Clay Pipe Lined Invert Depth: 9.74 (ft.) Flow Characteristics: Fast Deposits: None Mud Sludge Debris Grease	Drop: None
Silt Depth: (in.) Deposits Extent:	Connects To: Manhole
Infiltration: None Pipe Seal Cond: Sound	Possible Illicit Connection